Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 30 Nov 2021 until 23:59 on Wednesday 01 Dec 2021

Forecast Issued on Tuesday 30 Nov 2021 at 03:39

Confidence: Low confidence for any brighter weather on Tuesday and the likelihood of brighter spells in the south. Higher confidence for the return to colder, wintry conditions on Wednesday with some snowfall on the welsh mountains.

Headline for Tuesday 30 Nov 2021: A wet, cloudy and dull day with strong winds.

Mountain weather hazards on Tuesday 30 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Fog	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
40%	40%	40%	40%	90%	>95%

Forecast for Tuesday 30 Nov 2021

Weather: Overcast and breezy during the day with outbreaks of rain and drizzle through the day, though a few drier spells more likely around southern Snowdonia at times. During the evening a heavier band of rain will cross the area with a few hours of very wet and windy conditions.

Chance of cloud free mountain/hill tops above 800m: 20%, widespread low cloud throughout the day associated with rain and drizzle and then persistent heavier rain in the evening.

Visibility: Visibility will be poor or very poor for most of the day with the combination of overcast low cloud and rain. Perhaps a few brighter periods might break through around Bala and the south. Cloud bases in the north will be overcast from 300m, perhaps broken 400-500m in the south.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 30 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 W	29/35 W	22/29 W	26/33 SW	36/47 SW	36/48 W	37/49 NW
600	21/26 W	20/25 W	15/21 SW	18/26 SW	26/36 SW	26/36 W	27/39 NW
300	14/24 W	13/24 W	9/18 W	12/24 SW	17/33 SW	18/34 W	19/36 NW
Valley	15/25 W	14/24 W	10/19 W	13/24 SW	17/32 SW	18/34 W	20/37 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-1	5/-1	5/-1	4/-2	4/-2	5/-2	3/-4
600	7/2	7/2	7/3	6/2	6/1	7/2	5/-1
300	8/5	8/5	8/6	8/5	8/4	9/5	7/2
Valley	10/6	10/7	10/7	9/6	9/6	10/6	8/4
Freezing Level*	2500m	2500m	2200m	2000m	1900m	1700m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gale force gusts higher on the moutnains especially later in the day will make walking conditions difficult at times. Milder air at first but feeling cold again later in the day as freezing level falls again.

Forecast for Wednesday 01 Dec 2021

Weather: A blustery showery day with a few brighter spells. Showers turning increasingly wintry to lower levels as the day wears on. Feeling very cold throughout with a significant wind chill developing.

Maximum wind: Northwesterly 40mph with gusts 50mph at times.

Chance of cloud free mountain/hill tops above 800m: 60%, periods of lower cloud are likely associated with showers through the day.

Visibility: Outside of showers visibility will be very good but it will turn poor in showers as they turn increasingly wintry during the afternoon. Cloud bases will become broken from 500m in heavier showers.

Temperature: **Valleys:** Plus 9 Celsius falling to 6 Celsius later.
At 800m: Plus 1 falling to Minus 2 Celsius later.
Freezing level: 1000m falling to 400m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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